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NEW JERSEY

AT THE

LOUISIANA
PURCHASE
EXPOSITION

ST. LOUIS, MO.



APRIL 30 TO DECEMBER 1

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NEW JERSEY

AT THE

Louisiana Purchase Exposition

ST. LOUIS, MO.

April 30 to December 1, 1904

COMMISSIONERS

FOSTER M. VOORHEES, Elizabeth, N. J.
Chief Commissioner

CLARENCE E. BRECKENRIDGE, Maywood	ELBERT RAPPLEYE Jersey City
JOHNSTON CORNISH V. Pres., Washington	EDGAR B. WARD Newark
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JAMES T. MACMURRAY Plainfield	IRA W. WOOD Trenton

LEWIS T. BRYANT, Atlantic City, N. J.
Secretary

TRENTON, N. J.
MACCRELLISH & QUIGLEY, PRINTERS.

1904.

T860
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The New Jersey State Building

Represents a practical reproduction of the Old Fford Tavern at Morristown, New Jersey, which was used as Washington's headquarters during the winter of 1779-80. Alexander Hamilton made this his home throughout the winter, and there met the daughter of General Schuyler, whom he afterwards married. Among the other famous men of American history who have been beneath its roof are Green, Knox, Lafayette, Steuben, Kosciusko, Schuyler, "Light Horse" Harry Lee, Old Israel Putman, Mad Anthony Wayne, and that brave soldier but rank traitor, Benedict Arnold. This building is still standing, and is maintained by the Washington Association of New Jersey, in order that its connections with this historic period may be preserved as a sacred memory through future generations.

The architect of the New Jersey State Building was Mr. Charles Alling Gifford, of Newark, N. J. (New York City office, 18 East 17th Street.)

State Exhibits.

Palace of Mines and Metallurgy.

GEOLOGICAL, Block 21, Aisles 2, B and C.

Clay Exhibit, Block 20, Space B.

Palace of Forestry, Fish and Game.

Forestry, Fish and Game, Blocks 19 and 22.

Palace of Education and Social Economy.

EDUCATIONAL, Block 2, Aisle A.

SOCIAL ECONOMY.

New Jersey School for Deaf-Mutes.

New Jersey Training School for Feeble-Minded Girls and Boys.

New Jersey State Institution for Feeble-Minded Women.

New Jersey State Board of Health.

New Jersey Bureau of Statistics of Labor and Industries.

New Jersey Children's Home Society.

State Custodial Asylum for Feeble-Minded Women.

Mrs. Sequin's School for Nervous and Backward Children.

(For location of various State exhibits in Social Economy look under Department of Education and Social Economy in the pamphlet.)

Model City.

ROAD BUILDING.

Centre, opposite Town Hall.

Palace of Mines and Metallurgy.

Keuffel & Esser Co., Hoboken, N. J. Instruments of precision. Block 42-A, aisle 3.

Wood Drill Works, Paterson, N. J. Rock drills. Block 30-B, corridor.

GROUP 116.

Minerals and Stones, and Their Utilization.

Association of Portland Cement Manufacturers. Cement and its products. Cement building, gulch.

Bloomfield, Charles A., Metuchen, N. J. New Jersey clays and finished products. Block 20, space B.

Blue Ridge Enameled Brick Co., Newark, N. J. Clays and enameled bricks. Block 20, space J.

Excelsior Terra Cotta Co., Rocky Hill, N. J. Terra-cotta columns. Block 20, entrance I.

Huennekes & Co., Atlantic City. Brick plant, sand-lime brick. Block 20, entrance 5.

Hydraulic Pressed Brick Co., Winslow, N. J. Clays, ornamental brick and brick pavilion. Block 20, space E.

New Jersey Geological Survey, Trenton, N. J. New Jersey clay and clay products, model of washing plant. Block 20, space B.

Richardson, James B., Trenton, N. J. Crude and ground flint and feldspar. Block 20, space J.

Standard Oil Co., Bayonne, N. J. Petroleum illuminants, lubricants and by-products. Block 43, aisles 4, D and E.

Tiffany & Co., Newark, N. J. Gems and precious stones. Block 40, aisles 1 and 2.

U. S. Geological Survey. Collection of natural mineral waters. Block 63, F and G.

Howard, Dr. John L., West Baden, N. J.

West Baden Springs Water Co., West Baden, N. J.

Welsbach Co., The, Gloucester, N. J. Radio-active substances, thoria uranium, etc. Block 41.

Baker & Co., Inc., Newark, N. J. Platinum, gold and silver refiners, assayers and smelters. Block 40.

GROUP 118.

Equipment and Processes for Handling and Smelting Ores.

American Engineering Specialty Co. Foundry equipment. Metal pavilion, gulch.

Barlow, Arthur E., Newark, N. J. Malleable and grey iron castings. Block 73, aisle G.

Empire Steel and Iron Co., Mt. Hope and Oxford, N. J. Steel, corrugated iron, metal lath. Block 73, aisle G.

Manganese Steel Safe Co., office in New York. Manganese steel safes and vaults. Block 40, aisles 1 and E.

Rogers, Brown & Company. Pig iron. Block 73, aisles 4 and G.

Taylor Iron and Steel Co., High Bridge, N. J. Manganese steel mining machinery. Block 73, aisle H.

Trenton Iron Co., Trenton, N. J. Model Bleichert tramway wire rope. Block 73, aisles 4 and H.

R. D. Wood & Co. Gas-producing plant. Gulch.

South Amboy Terra Cotta Co., South Amboy. Terra-cotta column.

Standard Terra Cotta Co. Terra-cotta eagle.

New Jersey Geological Survey, Trenton, N. J. Systematic collection of rocks and minerals, building stones and road materials, roofing slates, fire clays, glass and fire sands.

Vulcanite Portland Cement Co. Vulcanite portland cement rock, clinker cement.

Wharton, Joseph, Hibernia, N. J. Iron concentrates.

GROUP 117.

Geological Survey of New Jersey, Trenton, N. J. Model of clay-washing plant; map showing location of artesian well; maps, charts, photographs and relief models.

State of New Jersey. Maps, charts, photographs and relief models of topography, geology and scenery.

GROUP 199.

Geological Survey of New Jersey. Published reports of the Geological Survey.

State of New Jersey. Plaster restorations of extinct vertebrates; file of geological reports; museum microscope for rock sections.

Block 21; aisles 2, B and C.

GROUP 115.

Minerals and Stones, and Their Utilization.

New Jersey Geological Survey, Trenton, N. J. Museum magazine, microscope for thin rock sections.

GROUP 116.

Alpha Portland Cement Co. Alpha portland cement.

American Enameled Brick and Tile Co., South River. Enameled brick.

Atlantic Brick Co., Mays Landing. Front brick.

American Copper Mining Co., Somerville. Copper ores.

Berry, J. W., Woodbridge. Fire brick.

Edison Portland Cement Co., New Village. Portland cement rock, clinker cement.

Eastern Hydraulic Press Brick Co., Winslow.

Fulper Pottery Co. Stoneware.

Kingsland Brick Co., Kingsland. Front and paving brick.

Kümmel, Henry B., Trenton. Breaking and crushing tests on brick.

Maurer, Henry, & Son, Maurer. Fire brick, fire-proofing, tile, etc.

National Pyrogranite Co., South River. Brick.

New Jersey Zinc Co., Franklin Furnace. Zinc ores, concentrates and spelter metal.

Perth Amboy Terra Cotta Co., Perth Amboy. Terra-cotta columns.

Roebbling, Washington A., Trenton. Minerals.

Sayre & Fisher, Sayreville. Enameled brick.

State of New Jersey. Systematic collection of rocks, minerals, fossils, building stones and road metal; cement rock; clinker cement; slate; raw and burned clays; building, fire enameled.

Palace of Liberal Arts.

GROUP 15.

Typography—Various Printing Processes.

Campbell Printing Press & Mfg. Co., Plainfield, N. J. Two-revolution printing presses, automatic plate casting machine. Block 10, aisles B-2, C.

Mittag & Volger, Park Ridge, N. J. Typewriter supplies, inks and ribbons. Block 23, aisle 6.

GROUP 17.

Books and Publications—Book Bindings.

Pennypacker, M. W., & Co., Asbury Park, N. J. Specimens of printing and embossing. Block 2, aisle A.

GROUP 19.

Instruments of Precision, Philosophical Apparatus, Etc.—Coins and Medals.

Keuffel & Esser Co., Hoboken, N. J. Instruments of precision, measuring tapes. Block 43; aisles E-4, F-5.

GROUP 21.

Musical Instruments.

National Phonograph Co., Orange, N. J. Phonographs and records. Block 74, aisle 6-H. The phonograph is the invention of Thomas A. Edison, and is manufactured at the Edison Laboratory, Orange, N. J. None genuine without the trade-mark signature of Mr. Edison.

Victor Talking Machine Co., Camden, N. J. Talking-machine records. Block 74, aisle 6-I.

Regina Music Box Co., Rahway, N. J. Music boxes. Block 63, aisle 6.

Schrimpf & Theiss Mfg. Co., Newark, N. J. Leather cases for musical instruments. Block 63, aisle 5.

GROUP 23.

Chemical and Pharmaceutical Arts.

Rossler & Hasslacher Chemical Co., Perth Amboy, N. J. Block 66, aisle G-9.

Acetone chloroform, formaldehyde, ceramic colors, liquid bright precious-metal preparations, potassium cyanide, sodium cyanide, peroxide of sodium, dental sodium dioxide, metallic sodium, oxide of tin, etc.

GROUP 26.**Models, Plans, and Designs for Public Works.**

Cabot, John, Hoboken, N. J. Purifier and scrubber trays for gas works. Block 33-A, aisles D-5, E-6, with Western Gas Association.

Standard Oil Co., Bayonne, N. J. Oils used in gas manufacture. Block 33-A, aisles D-5, E-6, with Western Gas Association.

Palace of Education and Social Economy.**BLOCK 2, AISLE A.****GROUP 1.**

Atlantic City, Board of Education of. Manual training and other school work.

Atlantic County, Public Schools of. General school work.
Asbury Park, Board of Education of. General school work.

Bayonne, Board of Education of. School work.

Bergen County, Public Schools of. General school work.

Burlington County, Public Schools of. General school work.

Camden, Board of Education of. Manual training, drawing and general school work.

Camden County, Public Schools of. Pupils' work.

Cape May, Board of Education of. Pupils' work.

East Orange, Board of Education of. Manual training and school work.

Elizabeth, Board of Education of. Photographs and school work.

Essex County, Public Schools of. Drawings, manual training and other school work.

Gloucester County, Public Schools of. All grades of school work.

Hudson County, Public Schools of. General school work.

Hunterdon County, Public Schools of. School work.

Long Branch, Board of Education of. Drawing and other work.

Mercer County, Public Schools of. School work.

Middlesex County, Public Schools of. Educational work of pupils.

Monmouth County, Public Schools of. School work.

Montclair, Board of Education of. Manual training and school work.

Morris County, Public Schools of. Work of pupils.

Morristown, Board of Education of. School drawings.

Newark, Board of Education of. Drawing, manual training and other exhibits.

New Brunswick, Board of Education of. Work from the public schools.

Ocean Grove, Board of Education of. Work from public schools.

Passaic, Board of Education of. General school work.

- Passaic County, Public Schools of. School work.
 Paterson, Board of Education of. Manual training, carving and turning.
 Plainfield, Board of Education of. Work of pupils.
 Somerset County, Public Schools of. All kinds of school work.
 State Board of Education, Trenton. Collective exhibits of the State Normal and Model Schools.
 State Board of Education, Trenton. Educational exhibit, administrative blanks and reports.
 Sussex County, Public Schools of. Pupils' work.
 Union County, Public Schools of. General school work.
 Vineland, Board of Education of. General school work.
 Warren County, Public Schools of. All kinds of school work.
 West Hoboken, Board of Education of. Pupils' work in drawing and other work.

GROUP 2.

- Asbury Park, Board of Education of. General school work.
 Atlantic City, Board of Education of. Manual training and other school work.
 Bayonne, Board of Education of. School work.
 Camden, Board of Education of. Manual training, drawing and general school work.
 Cape May, Board of Education of. Pupils' work.
 East Orange, Board of Education of. Manual training and school work.
 Elizabeth, Board of Education of. Photographs and school work.
 Long Branch, Board of Education of. Drawings and other work.
 Montclair, Board of Education of. Manual training and school work.
 Morristown, Board of Education of. School drawings.
 Newark, Board of Education of. Drawing, manual training and other exhibits.
 New Brunswick, Board of Education of. Photographs and pupils' work.
 Ocean Grove, Board of Education of. Photographs and pupils' work.
 Passaic, Board of Education of. General school work.
 Paterson, Board of Education of. Manual training, carving and turning.
 Plainfield, Board of Education of. Pupils' work, photographs.
 Vineland, Board of Education of. General school work.
 West Hoboken, Board of Education of. Pupils' work in drawing and other work.

GROUP 3.

Higher Education.

- West, Andrew Fleming, Princeton University, Princeton, N. J. Monograph on the American College.

GROUP 6.**Special Education in Commerce and Industry.**

Woodbine Settlement, Woodbine, N. J. Photographs, pupils' work, maps, charts, statistics, etc. With State exhibit.

GROUP 7.**Education of Defectives.**

New Jersey School for the Deaf, Trenton, N. J. Work of the pupils.

GROUP 8.**Special Forms of Education—Text Books—School Furniture and School Appliances.**

Wiggins, H. B., Sons Co., Bloomfield, N. J. Burlap for school use. Block 4, aisle 4.

BLOCK 8, AISLES 1 AND 2.

Rutgers Scientific School, New Brunswick, N. J. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating course of instruction and methods and results of research.

New Jersey Agricultural College Experiment Station, New Brunswick, N. J. N. J. maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating the courses of instruction and methods and results of research.

New Jersey State Agricultural Experiment Station, New Brunswick, N. J. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

BLOCKS 5 AND 6, AISLES H AND J.**GROUP 131.****State Regulation of Industry and Labor.**

New Jersey, Department of Statistics of Labor and Industries of, Trenton, N. J. Reports, labor statistics and photographs showing labor and conditions.

GROUP 135.**Provident Institutions.**

Prudential Insurance Co., The, of America, Newark, N. J. Models of home office buildings, photographs, publications. Block 6, aisle J.

Transacts industrial and ordinary business. Issues all form of life, endowment and annuity contracts. First company in United States to establish industrial or family insurance on weekly premium payment plan.

GROUP 139.**Charities and Corrections.**

New Jersey Children's Home Society, Trenton, N. J.

New Jersey State Institution for Feeble-Minded Women, Vineland, N. J. Plan of institution and work of pupils. Block 5, section 6.

New Jersey Training School for Feeble-Minded Girls and Boys, Vineland, N. J. Work of pupils. Block 5, section 6.

GROUP 140.

Public Health.

New Jersey State Board of Health, Trenton, N. J. Statistics, reports and hospital diagrams.

State Custodial Asylum for Feeble-Minded Women, Newark, N. J.

Mrs. Sequin's School for Nervous and Backward Children.

EXHIBIT OF AGRICULTURAL COLLEGES.

Exhibit by the New Jersey Experiment Station, E. B. Voorhees, Director. Fertilizers. Section 8, aisle 1.

Department of Physical Culture.

GROUP 142.

Exhibits of Colleges.

Princeton University, Princeton, N. J. Photographs, charts, etc.

Rutgers College, New Brunswick, N. J. Photographs, charts, etc.

Exhibits of Normal Schools.

New Jersey State Normal School. Photographs, charts, etc.

Palaces of Manufacturers and of Varied Industries.

GROUP 28.

Esterbrook Steel Pen Mfg. Co., Camden, N. J. Pens and penholders. (V. I.) Block 8, 76 E St.

Hunt, C. Howard, Pen Co., Camden, N. J. Steel pens. (V. I.) Block 5, 50 F St.

GROUP 38.

Pantasote Leather Co., Passaic, N. J. Leather-upholstered furniture. (V. I.) Block 4-B, 11th and E Sts.

GROUP 34.

Whitehead & Hoag Co., Newark, N. J. Goods in celluloid, ribbon and metal. (V. I.) Block 29-D, 117 C St.

GROUP 41.

Hardware.

American Can Co., office in New York City. Sheet-metal containers. Block 10-B, 6th and C Sts.

Hartshorn, Stewart, Co., East Newark, N. J. Shade rollers and special devices. (V. I.) Block 3-A, 3d and G Sts.

Manganese Steel Safe Co., office in New York. Safes. Block 10-B, 40 5th St.

Standard Table Oil Cloth Co., mills at Athenia, N. J. Manufactures table, shelf and stair oil-cloth; enameled carriage oil-cloth; "sanitas," the new washable wall covering; "leatherole," embossed effects in wall coverings. Block B B; 12th, E and F Sts.

GROUP 43.

Carpets, Tapestries and Fabrics for Upholstery.

Pantasote Leather Co., Passaic, N. J. Leather for upholstery. (V. I.) Block 4-B; 11th, E and F Sts.

Pantasote leather was the original and is the standard leather substitute upholstery material.

Richer Mfg. Co., Tenafly, N. J. Burlaps. (V. I.) Block 4-A, 75 F St.

Wiggins, H. B., Sons Co., Bloomfield, N. J. Textile goods for decoration, wall coverings, tapestries. (V. I.) Block 6, 58 E St.

GROUP 46.

Trenton Potteries Co., Trenton, N. J. Bathtubs, lavatories, etc. Block 2-B, 88 3d St. and 87 4th St.

GROUP 45.

National Fire-Proofing Co., office in Pittsburg. Fire-proofing tile and bricks. Block 2-B, 3d and E Sts., 4th and E Sts.

GROUP 48.

Apparatus and Processes for Heating and Ventilation.

Welsbach Company, Gloucester City, N. J. Historical and current gas burners. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6. With Western Gas Association.)

GROUP 53.

Equipment and Processes Used in Sewing and Making Wearing Apparel.

Singer Mfg. Co., Elizabeth, N. J. Sewing machines in operation. Block 23-A; 7th, 8th and C Sts.

GROUP 56.

Yarns and Fabrics of Animal Fibers.

Worstbrock, Henry J., Midland Park, N. J. Silk embroidered flannels. Block 24-A, 40 9th St.

GROUP 57.

Silks, and Fabrics of Silk.

Cardinal & Becker, Paterson, N. J. Silks. Block 26-B, 23 11th St.

Chesters, Allen, Paterson, N. J. Pictures made of silk ribbons. Block 24-A, 10th and B Sts.

Eastwood, Benjamin, Co., Paterson, N. J. Silks. Block 23-A, 54 9th St.

Empire Silk Co., Paterson, N. J. Silks. Block 26-A, 165 A St.

Pelgram & Meyer, Paterson, N. J. Silks. Block 26-B, 10th and B Sts.

Phoenix Silk Mfg. Co., Paterson, N. J. Silks. Block 26-B, 10th and B Sts.

Strange, William, Co., Paterson, N. J. Silks. Block 26-A, 10th and A Sts.

Taylor Silk Mfg. Co., Paterson, N. J. Silk art pictures, mufflers, handkerchiefs. Block 25-A, 23 8th St.

Anderson Brothers, Paterson, N. J., with Ben. Eastwood Co. Silks. Block 23-A, 54 9th St.

GROUP 58.

Laces, Embroidery and Trimmings.

United Mfg. Co., Edgewater, N. J. Embroidering and perforating machinery, plush-making machinery. Block 24-A, 40 10th St.

GROUP 69.

Leather, Boots and Shoes, Furs and Skins, Fur Clothing.

Banister, James A., Co., Newark, N. J. Boots, shoes and slippers. Block 22-A, 10th and D Sts.

Straus, M., & Sons, Newark, N. J. Leather for upholstering. Block 18-A, 165 H St.

H. & W. Company, Newark, N. J., are to make their exhibit with Batcheller, Geo. C., & Co., New York City. Corsets, corset waists. Block 24-A, 10th and C Sts.

Johnson Cowdin Co., Paterson, N. J. Ribbons. Block 26-A, 21 10th St.

Palace of Electricity.

GROUP 67.

Machines for Generating and Using Electricity.

American Engine Company, Bound Brook, N. J. Generator and switchboard. (Installed in Palace of Machinery.)

Crocker-Wheeler Co., Ampere, N. J. Generators. (Installed in Palace of Machinery.)

DeLaval Steam Turbine Co., Trenton, N. J. Application of steam turbine to electric power generator. (Working exhibit.) With Bullock Electrical Mfg. Co., Palace of Machinery.

Besides this exhibit, given in connection with the Bullock Electric Mfg. Co.'s exhibit, an outdoor exhibit of centrifugal pumps is given in the Department of Mines and Metallurgy. Works at Trenton, N. J.

Gould & Eberhardt, Newark, N. J., have the following exhibits:

"Double Triple Quick" stroke sharper, with Northern Electrical Mfg. Company's exhibit. Section 14, Palace of Electricity.

Extension base sharper, with Weston Electric Company's exhibit. Block 17, Palace of Electricity.

New Type Gear Cutting Machine, with Weston Electric Company's space. Block 15, Palace of Electricity.

Extension base sharper. In official Machine Shop, Block 21, Palace of Machinery.

Extension base sharper. In Westinghouse Electrical Mfg. Company's space, 51, Palace of Electricity.

GROUP 68.

Edison Storage Battery Co., Orange, N. J. Storage battery. Block 27, aisles F and V.

GROUP 69.

Electric Lighting.

Gervais Mfg. Co., Edgewater, N. J. Electric novelties, gas lighters. Block 25, aisle F.

GROUP 70.

Telegraphy and Telephony.

Delaney, Patrick B., South Orange, N. J. Telegraphy keyboard transmitters and perforators. Block I, aisle S.

GROUP 71.

Various Applications of Electricity.

Edison, Thomas A., Orange, N. J. Exhibit of electrical inventions. Block 27, aisle F.

Weston Electrical Instrument Co., Newark, N. J. Electrical measuring instruments, voltmeters, ampere meters, wattmeters, etc., for portable station and laboratory uses. Block 25, aisles G and Z.

Association of Edison's Illuminating Company. Historical exhibit of Edisonia and of Edison Illuminating Cos. Blocks 26 and 27; aisles F, X and Y.

The Babcock and Wilcox Co. furnished sixteen 400 H. P. boilers to the plant used in lighting the Exposition.

Palace of Machinery.

General Machinery.

Neptune Meter Co., Newark, N. J. Water meters. Block 35, aisle E.

Voorhees Rubber Mfg. Co., Jersey City, N. J. Rubber goods for mechanical purposes. Block 34, aisle 6.

Over 17,000 feet of our fire hose is protecting the Exposition buildings.

John Royle & Sons, Paterson, N. J. Machinists. With Voorhees Rubber Mfg. Co., Block 34, aisle 6.

GROUP 65.

Ferracute Machine Co., Bridgeton, N. J. Presses, dies, etc., for working material. Block 23, aisles D and 5.

Niles-Benent-Pond Co., Plainfield, N. J. Machine tools, electric cranes. Block 25; aisles E, 4, G and 5.

Pedrick & Ayers Co., Plainfield, N. J. Boring valve, facing and crank-pin turning machines, etc. Block 9, aisle H.

Sloan & Chase Mfg. Co., Ltd., Newark, N. J. Machinery for light manufacturing. Block 13, aisles D and 2.

Smith, H. B., Machine Co., Smithville, N. J. Wood-working machinery. Block 4; aisles A, B and 1.

American Engine Company, Bound Brook, N. J. 200 H. P. steam engine. Block 49, aisle 11.

Eureka Fire Hose Co., Jersey City, N. J. Fire apparatus. Block 28, aisle A.

GROUP 67.

Exhibits Installed in the Palace of Machinery—Classified in Department F, Electricity.

American Engine Co., Bound Brook, N. J. 125 K. W. generator. Block 49, aisle 11.

Crocker-Wheeler Co., Ampere, N. J. Electric motors and generators. Block 42-45; aisles E, G, 7 and 8.

R. D. Wood & Co., Depart. E. 350 H. P. engine gas plant.

Palace of Transportation.

GROUP 74.

Railway, Yard, Station and Freight House Terminal Facilities of All Kinds.

American Brake-Shoe and Foundry Co., Mahwah, N. J. Brake-shoes, iron and steel castings. Aisle E, post 54. Exhibit of re-enforced locomotive and car brake-shoes, especially adapted for high-speed service. Exhibited on majority of equipment in Palace of Transportation.

American Locomotive Company, Paterson, N. J. Aisles F and G.

Continuous Rail-Joint Co. of America, Newark, N. J. Rail joints. Aisle C, post 7-8.

Leslie, J. S., Company, Paterson, N. J. Reducing valve. Aisle G, bet. 3 and 4.

Rogers Locomotive Works, Paterson, N. J. Fronting on aisle G.

Stevenson, John, Co., Elizabeth, N. J. Street cars. Aisles D and 3.

Rushmore Dynamo Works, Jersey City. Searchlights. Post 55, aisle E.

August Buermann, Newark, N. J. Saddlery, hardware, bits, spurs, stirrups, etc. Cor. aisles A and 5, opposite posts 237 and 238.

Albert A. Moss. Excelsior Car Coupler. Aisle C, posts 5 and 6.

Palace of Forestry, Fish and Game.

GROUP 112.

State Museum, S. R. Morse, Curator, Trenton. Forestry maps of the State; case of sliced woods to teach the study of forestry; large photographs showing forests of the State; also exhibit by State Entomologist Prof. John B. Smith, of Rutgers College, showing how to destroy injurious insects; 60 cases of insects injurious to forest and vegetation.

Industrial Education, City of Hoboken, N. J. Hoboken Manual Training School.

Blocks 19 and 22, aisles 3, 4, D and E.

GROUP 121.

State Museum, S. R. Morse, Curator, Trenton. Mounted specimens of birds, nests, eggs and young; maps showing bird laws of the State; photographs showing fishing grounds of the State; mounted specimens of game animals and game birds of the State.

GROUP 124.

Oyster Commission of the State, Chas. R. Bacon, Chief, Trenton. Live oyster beds and other exhibits showing the industry of the State.

State Commission, L. T. Bryant, Secretary, Trenton. Specimens of live salt-water fish from New Jersey coast.

State Museum, S. R. Morse, Curator, Trenton. Specimens of fresh-water fish found in the State.

GROUP 121.

Spratt's Patent (America), Ltd., Newark, N. J. Dog biscuit, medicines; appliances for training dogs; game foods. Block 10.

Palace of Agriculture.

GROUP 85.

Animal Food Products.

Empire Cream Separator Co., Bloomfield, N. J. Hand-power cream separators. Block 55, aisle B.

National Dairy Machine Co., Newark, N. J. Dairy machinery. Block 56, aisle B.

GROUP 91.

Waters.

Fulper Pottery Co., Flemington, N. J. Sanitary water-coolers. Block 69, aisle B.

GROUP 94.

Fermented Beverages.

Lembeck & Betz Brewing Co., Jersey City, N. J. Malt liquors. Block 69, side aisle.

Welch Grape Juice Co., Vineland, N. J. Grape juice, unfermented. Block 87, aisle A.

Dreer, Henry A., Riverton, N. J. Nurseries.

Emil F. Jansen, Paterson, N. J. Silk weaving. Block 113.

Model City.

In New York City Building.

John A. Roebling's Sons Company. Manufacturers of bridge cables, wire, wire cloth, screens, etc.

Model of Williamsburg Bridge.

Model of Brooklyn Bridge.

NEW JERSEY ROAD DISPLAY.

Bungalow containing photographs and literature.

Section of permanent street one hundred feet long.

Practical demonstration of methods of New Jersey road building, showing progressive stages in preparation of macadam, telford, gravel and shell roads.

LIBRARY OF CONGRESS



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NEW JERSEY STATE BUILDING.